PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where

appropriate. All further indicated unless corrects maintenance fee notifica	ed below or directed att	ig the Patent, advance or serwise in Block 1, by (2	rders and notification of the specifying a new con	of maintenance fee rrespondence addre	s will be ss: and/or	mailed to the current r (b) indicuting a sep	Ecorrespondence address a arute "FEE ADDRESS" fo		
سامت فتراها مناها اليه فسانته ليزاميو سو سامت سيرسيدون بني سامو اوتاعنا ها، ما الله «	المصافحة المحافظة والمعارض والمعاربين والمراوم والمساول والمهار والمراوم والمستوال والمواوية والمام	ook I for any change of address)	F	Note: A certificate of mailing can only be used for domestic manings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
34136 Pepper Hamilt 400 Berwyn Par 899 Cassatt Roa	k d	/2609	! 5 a u	heroby certify that	this Fred	e of Mailing or Trans s) Transmutal is being ficient postage for fir ISSUE FEE address 1) 273-2885, on the c	smission g deposited with the Unite st class mail in an envelop above, or being facsimil late indicated below.		
Berwyn, PA 193	112-1183						(Depositor's naroc		
					~~~	**************************************	(Signature)		
				<del></del>			(Oate		
APPLICATION NO.	FILING DATE	<u> </u>	FIRST NAMED INVENT	OR	ATTO	RNEY DOCKET NO.	CONFIRMATION NO		
10/789,222	02/27/2004	······································	Qin Yu	<del></del>	UPN0003-100		9718		
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	DE PREV. PAID IS:	SUE FEE	TOTAL FEE(S) DUE	DATE OUI:		
nonprovisional	YES	\$75 <i>5</i>	\$300	\$0		\$1055	07/06/2009		
			CLASS-SUBCLASS			**			
EXAM	<u> </u>	ART UNIT	514-012000						
ROBINSOI	N, HOPE A ence address or indicatio		2. For printing on th	a natant frant nana	liet				
Address form PTO/Si  "Fee Address" ind PTO/SB/47; Rev 03-( Number is required.	ication (or "Fee Address 2 or more recent) attach	Indication form ed. Use of a Customer	or agents OR, aftern (2) the name of a sit registered attorney a 2 registered patent a listed, no name will	a single firm (having as a member a ley of agent) and the names of up to out attorneys or agents. If no name is 3 will be printed.					
PLEASE NOTE: Unit recordation as set fort (A) NAME OF ASSIG The Trustee:	less an assignee is ident h in 37 CFR 3.11. Comp GNEE s of the Univ	ersity of Per	data will appear on the La substitute for filing (B) RESIDENCE: (CI	e patent. If an assi an assignment. TY and STATE OF Philadelp	count <b>hia,</b>	RY) Pennsylvani			
Please check the appropr	iate assignee category or	categories (will not be pr	inted on the patent):	☐ Individual 웹	Corporati	on or other private gre	oup entity U Governmen		
4a. The following fee(s):  **X** Issue Fee  **X** Publication Fee (N  **X** Advance Order - =	lo small entity discount p	ermitted) 2	Payment of Fec(s): (P  A check is enclosed  A payment by credit  In Director is here overpayment, to De	s. card. Form PTO-20	38 is atta	ched.	shown above)  ficiency, or credit any n extra copy of this form).		
a. Applicant claim	tns (from status indicated s SMALL ENTITY statu d Publication Fee (if requ	s. See 37 CFR 1.27. hred) will not be accepted	b. Applicant is no l	~			FR 1.27(g)(2). he assignce or other party is		
nterest as shown by the t	records of the United Star	es Patent and Trademark	Office.						
Authorized Signature	/Mark DeLuca	, Reg. No. 33	3,229/	Date <u>Ju</u>	ne 30	2009			
Typed or printed name	. Mark DeLuca			Registration	No. 33	229			
This collection of inform in application. Confident submitting the completed his form and/or suggesti Box 1450, Alexandria, V	ation is required by 37 C diality is governed by 35 f application form to the ons for reducing this bur ingmia 22313 1450. DO	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR C	a is required to obtain of 1.14. This collection is depending upon the in- Chief Information Off COMPLETED FORMS	or retain a benefit by estimated to take I dividual case. Any icer, U.S. Patent an TO THIS ADDRE	the public minutes comments d Tradem SS. SENI	ic which is to file (and to complete, including s on the amount of the tark Office, U.S. Depa DTO: Commissioner i	by the USPTO to process a gathering, preparing, and the you require to complete intiment of Continerce, P.O. for Patents, P.O. Box 1450.		

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571)-273-2885

				17-475-4005					
The same or year or the same same and the same same same same same same same sam	correspondence includit ed below or directed all	NOTE   1864   Production   1864   1864   1864   1864   1864   1864   1864   1864   1864   1864   1864   1864	JE FEE and PUBLICAT refers and norification of a a) specifying a new corre	TREE PROPERTY OF THE PROPERTY	an manana mana	1.033500H 2.0350	NOTES OF THE PARTY		
The state of the s	grander and the contract of th	took 2 for any champo seladdross)	Fee pap	Note: A certificate of mailing can only be used for domestic mailings of the Feets) framematal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, rine have its own certificate of mailing or transmission.					
34: le	7500 04-0n	-2009			•		****		
Pepper Hamilt 400 Berwyn Par 899 Cassatt Roa	`k		add	Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimil transmitted to the USPTO (571) 273-2885, on the date milicated below.					
Berwyn, PA 193	312-1183						врадиления, чения		
			•				เริ่มมูกสนอง		
				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			r Elbate:		
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKE	TNO. CO	NEIRMATION NO		
10,789,222	02/27/2004	<del></del>	Qin Yu		UPN0003-100	agraphymatical designation of the second	9718		
			NTS, AND ANALOGS T						
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION TEL: DUE	PREV. PAID ISSUI	EFEL TOTALILL	(S) DEJI:	DATE DUI		
nonprovisional	YES	\$755	\$300	SO	\$105	5	07-06/2009		
EXAS	AINER	ART UNIT	CLASS-SUBCLASS	]					
ROBINSO	N, HOPE A	1652	514-012000						
CFR 1,363).  Change of corresp Address form PTO:S  "Fee Address" inc	lication (or "Fee Address 02 or more recent) attack	inge of Correspondence	2. For printing on the patent front page, list  (1) the names of up to 3 registered patent atterneys or agents OR, alternatively.  (2) the name of a single firm (having as a member a registered atterney or agent) and the names of up to 2 registered patent atterneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME A	NO RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or ty)	ne)	<u> </u>				
PLEASE NOTE: Un recordation as set for	dess an assignee is ident th in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NO	data will appear on the p T a substitute for filing an	atent. If an assigne assignment	ee is identified below	7. the docume	mi has been filed fe		
(A) NAME OF ASSI			(B) RESIDENCE; (CITY						
The Trustee	s of the Univ	versity of Pe	T	-	ia, Pennsyl				
Please check the approp	nate assignee category or	categories (will not be po	rinted on the patent):	Individual 🗷 Co	oporation or other pri	vate group en	tity U Governmen		
	are submitted; No small entity discount p	permitted)	b. Payment of Fee(s): (Plea  A check is enclosed.  XX Payment by credit car  XX The Director is hereby overpayment, to Depo	d. Form PTO-2038	is attached.				
a Apolicant claur	dus (from status indicates as SMALL ENTITY stati	d above) is. See 37 CFR 1.27.	☐ b. Applicant is no long	ger claiming SMAL	L ENTITY status, Se	e 37 CFR 1 2	7(g)(2).		
NOTE: The Issue free an interest as shown by the	d Publication Fee (if requeeords of the United Sta	nired) will not be accepted to Patent and Trademark	d from anyone other than t Office.	ie applicant; a regis	dered afformey or age:	at; or the assig	Succ of other bady a		
Authorized Stonatore	/Mark Delucs	n. Reg. No. 3	3.229/	Date June	e 30, 2009				

Typed or printed name Mark DeLuca This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to fite tand by the USPTO to process an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of nito you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, I.G. Box 1450. Alexandria, Virginia 22313-1450.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND FO. Commissioner for Patents, F.O. Box 1450. Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

Registration No. 33229